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## Fattening of Polish Holstein-Friesian young bulls by the traditional system or total mixture ration (TMR)

### S u m m a r y

Due to high content of protein, vitamins and mineral substances beef is the most valuable animal meat, suitable for human diet. The experiment was carried out on 28 young bulls of Polish Holstein-Friesian Black and White variety divided into two groups. Control group (I) was fed traditionally, the experimental group (II) was fed during experiment with total mixed ration (TMR). The daily gain in feeding period was approx. 840 g and 900 g, respectively. At the end of the fattening period the bulls were slaughtered at 450 kg. In both groups: control fed traditionally and experimentally fed with total mixed ration (TMR), there were not found any fundamental differences between the slaughter and meat quality traits.